

NPIC/R-1093/62
November 1962

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR
BRASS KNOB MISSION 3163
14 NOVEMBER 1962



ARMY



NAVY



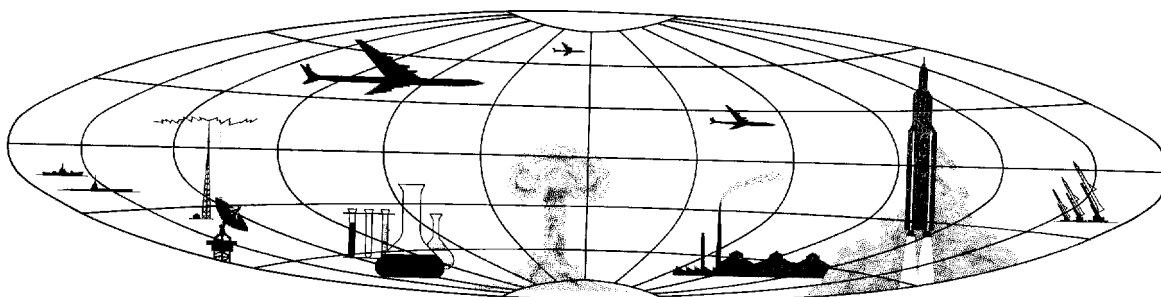
AIR FORCE



CIA

DECLASS REVIEW by NIMA/DOD

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER





W A R N I N G

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

SECRET

NPIC/R-1093/62

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

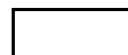
IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3163, DATED 14 NOVEMBER 1962. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1

CIEGO DE AVILA SAM SITE 2142N 07850W



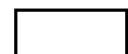
SITE APPEARS TO BE OPERATIONAL. OBLIQUITY AND CLOUD COVER PRECLUDE FURTHER DETAILED INTERPRETATION.

25X1



25X1

CIENFUEGOS SAM SITE 2202N 08024W



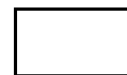
SITE APPEARS OCCUPIED. HAZE PRECLUDES FURTHER INTERPRETATION.

25X1



25X1

MANATI SAM SITE 2113N 07702W



SIX UNREVIEWED LAUNCHERS WITH CANVAS-COVERED MISSILES, 7 MISSILE TRANSPORTERS, FRUIT SET RADAR, AND 6 ASSOCIATED VANS IN REVIEWED GUIDANCE AREA.

NO CHANGE IN SUPPORT AREA SINCE [REDACTED] VEHICLES -- 2 TRUCKS IN SUPPORT AREA.

25X1

25X1



25X1

SANCTI SPIRITUS SAM SITE 2147N 07929W



SITE HAS 6 LAUNCHERS WITH MISSILES, 7 CANVAS-COVERED TRANSPORTERS, AND FRUIT SET RADAR WITH AT LEAST 3 VANS IN GUIDANCE AREA.

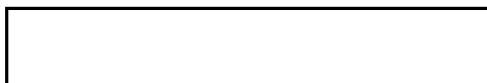
SECRET

SECRET

NPIC/R-1093/62

VEHICLES/EQUIPMENT -- 14 UNIDENTIFIED VEHICLES, AND 3
LARGE, ONE MEDIUM, AND 4 SMALL TENTS.

25X1



25X1

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N 07844W



VEHICLES/EQUIPMENT -- APPROXIMATELY 50
UNIDENTIFIED VEHICLES, 18 LARGE AND 22 SMALL TENTS,
AND 23 MISSILE TRANSPORTERS OBSERVED IN AREA.

25X1



25X1

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W



NO APPARENT CHANGE IN PERMANENT FACILITIES
SINCE [REDACTED] CLOUDS AND CLOUD SHADOW PRECLUDE
EQUIPMENT COUNT.

25X1

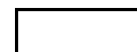
25X1



-AIRFIELDS-

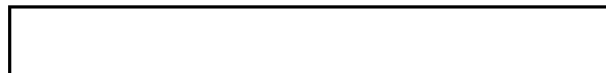
25X1

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W



AIRCRAFT -- 3 FAGOT, 2 CRATE, 2 LIAISON, AND ONE SEA
FURY OBSERVED.
NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]

25X1



25X1

CAYO LARGO AIRFIELD 2137N 08133W

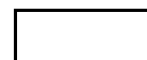
RUNWAY EXTENSION APPEARS COMPLETED. DREDGE OPERATING
OFFSHORE SOUTH OF RUNWAY.

25X1



25X1

HOLGUIN AIRFIELD 2048N 07618W



AIRCRAFT -- 3 FAGOT/FRESCO, ONE CRATE, AND ONE
LIAISON. NINE BEAGLE FUSELAGE CRATES REMAIN
UNCHANGED.
NO OTHER APPARENT CHANGE SINCE [REDACTED]

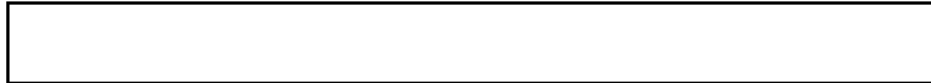
25X1

2
SECRET

SECRET

NPIC/R-1093/62

PARTIALLY CLOUD COVERED.



25X1
25X1

MANZANILLO AIRFIELD 2019N 07708W



NO AIRCRAFT APPARENT ON FAR OBLIQUE PHOTOGRAPHY.



-MILITARY ACTIVITY-

CAMAGUEY AREA, MILITARY INSTALLATION 2124N 07753W

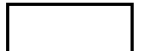
MILITARY HEADQUARTERS LOCATED IN NE SECTION OF
CAMAGUEY 1.8 NM SW OF SW END OF INTERNATIONAL AIRPORT
RUNWAY -- ONE H-SHAPED BUILDING AND ONE DOUBLE H-
SHAPED BUILDING LOCATED ADJACENT TO HIGHWAY RUNNING
FROM CAMAGUEY TO INTERNATIONAL AIRPORT AND JUST SW OF
INTERSECTION OF THE 2 RAILROADS AND HIGHWAY.



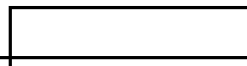
25X1

25X1

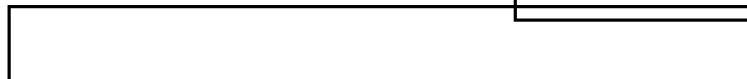
CAMAGUEY AREA, MILITARY INSTALLATION 2117N 07801W



NO APPARENT CHANGE SINCE

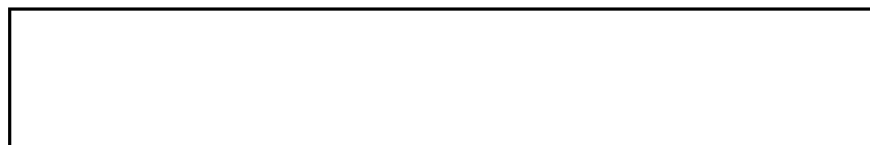


25X1



CAMAGUEY AREA, MILITARY TRAINING CAMP 2125N 07753W

3.5 NM NNE OF CAMAGUEY -- 5 BARRACKS-TYPE BUILDINGS,
7 MISCELLANEOUS BUILDINGS, AND ONE WATER TOWER.
SURROUNDED BY NUMEROUS PERSONNEL TRENCHES AND A/W
POSITIONS.



25X1

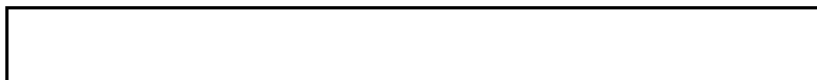
SECRET

SECRET

NPIC/R-1093/62

VICTORIA DE LAS TUNAS AREA, MILITARY CAMP 2054N 07655W

ONLY 5 BARRACKS-TYPE BUILDINGS VISIBLE. ONE HEADQUARTERS BUILDING AND APPROXIMATELY 25 OTHER BUILDINGS THROUGHOUT CAMP. TRENCHES, TRACK ACTIVITY, AND GROUND SCARRING NOTED, BUT NO VEHICLES OBSERVED.

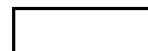


25X1

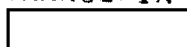
-PORTS-

25X1

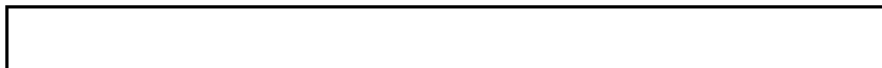
BANES PORT 2055N 07542W



VESSELS -- 4 KOMAR-CLASS PGMG AND ONE KRONSTADT-CLASS PC OBSERVED. NO APPARENT CHANGE IN PROBABLE MISSILE STORAGE AREA SINCE

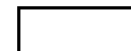


25X1



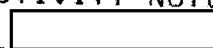
25X1
25X1

CIENFUEGOS PORT 2209N 08027W



VESSELS -- 3 FREIGHTERS, NUMEROUS SMALL CRAFT AND BARGES.

NO MILITARY EQUIPMENT OR ACTIVITY NOTED. NO APPARENT CHANGE IN FACILITIES SINCE



25X1

PORTIONS OF PORT OBSCURED BY CLOUDS.



25X1

MANZANILLO PORT 2012N 07707W

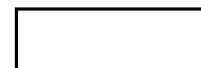


NO VESSELS APPARENT ON FAR OBLIQUE PHOTOGRAPHY.

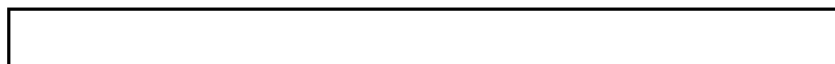


25X1

NUEVITAS PORT 2132N 07716W



VESSELS -- ONE FREIGHTER AT PIER. NO MILITARY OR OTHER UNUSUAL ACTIVITY NOTED. PORTIONS OF PORT OBSCURED BY CLOUDS.



25X1

SECRET

SECRET

NPIC/R-1093/62 25X1

PUNTA ALEGRE PORT 2223N 07847W

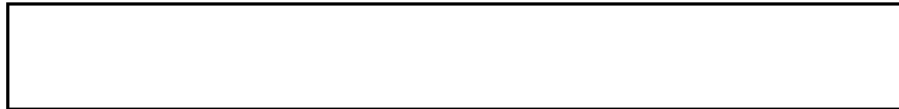
NO LARGE VESSELS OBSERVED.



-LANDING BEACHES-

CIENFUEGOS BEACH 2202N 08026W

TRENCHES AT EAST FLANK OF BEACH AREA. NO OTHER DEFENSES OBSERVED.



-MISCELLANEOUS-

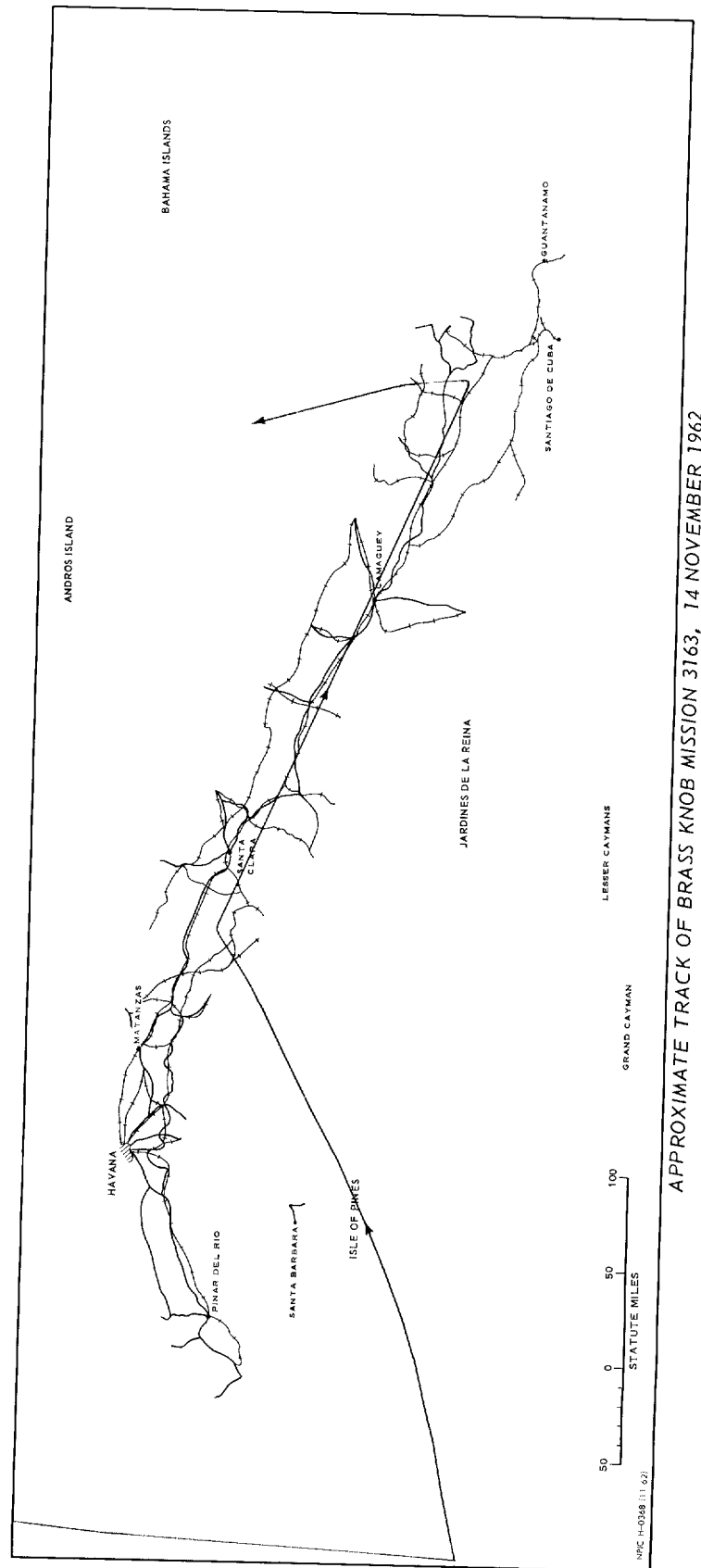


NO CAVES WERE OBSERVED.

THERE ARE NO OTHER SIGNIFICANT ITEMS TO REPORT.

SECRET

SECRET



NPIC/R-1093/62

APPROXIMATE TRACK OF BRASS KNOB MISSION 3163, 14 NOVEMBER 1962

SECRET

Approved For Release 2003/03/04 : CIA-RDP78B04560A000500010005-8

SECRET

Approved For Release 2003/03/04 : CIA-RDP78B04560A000500010005-8

SECRET